HEALTH (1952) DEPARTMENT

MS. SERIES

G.O.Ms.No.1728, Health

19

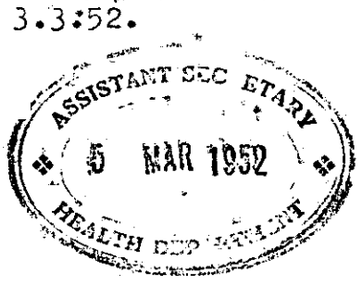
Dated 26th May 1952

DESPATCH ABSTRACT

Malaria Anti-malarial Scheme, Puttur-Karkal, South Kanara District Continuance Sanctioned

E

R.no. 81026-3.Mal(2). 51. Office of the Director of Public Health
Kilpauk Madras 10.dt 3.3.52.



From

Dr.K.S.Viswanathan,M.P.H(Harvard)
Director of Public Health,
Kilpauk Madras. 10

9643

To

The Secretary to Government,
Health Department, Fort St.George. Madras.

Sir,

Sub:- Malaria-South Kanara District - Puttur and Karkal taluks-Scheme of Anti Malaria measures-Continuance for one year from 1.4.52. Sanction- Requested

Q 9-54
Q 13-54

Ref: G.O.Ms.No. 1066 - Health dt 27.3.52
Government Memo No. 9983-51.2.E.2. H.dt 30.3.51.

The sanction accorded in the G.O. cited above, to the continuance of the scheme of Anti Malaria scheme measures for the Puttur and Karkal together with the staff employed therefor, will expire on 31st March 1952.

2.During the last period of sanction, altogether 153 villages (109 in Puttur taluk and 44 in Karkal taluk) benefitting a population of 1,39,217 were brought under Malaria control measures.

3.The Control measures consisted of indoor residual spraying of houses with DDT.4 Rounds of spraying were carried out. Intensive distribution of anti malaria drugs to fever cases was also carried out.

4.The results achieved from the measures adopted, can be noticied in the reduction of spleen and Parasite rates and in the Malaria incidence in the following statement

	1948	1949	1950	1951
1. Spleen Rates.	45.9%	39.8%	23.5%	9.5%
2. Parasite Rates.	8.3%	3.0%	1.01%	0.55%

3.Percentage of Malaria cases treated in the different Hospitals and dispensaries in the area

	1947	1948	1949	1950	1951.
a) Local Fund Hospital Kadaba	59.6%	55.4%	46%	26.49%	23.4%
b) Rural Dispensary Uppinangady	43.4%	37.1%	31.9%	26.53%	19.1%
c) Local Fund Hospital Bettangady	44.1%	55.1%	36.3%	27.2%	24.1.%
d) Local Fund Hospital, Sully	35.8%	32.7%	22.9%	17.7%	13.8%
e) Rural Dispensary Habri	37.9%	40.8%	36.7%	26.1%	20.4%

5. Though the Malaria incidence has been brought down to a great extent, it is necessary to continue the scheme for some more years, to prevent any sudden flare up and spread of the disease in the villages nearer the Ghats.

P.T.O

6. At present among other staff, there are seven peons— one for the Health Officer and the remaining six for the six Health Inspectors . There are no peons for the office of the Health Officer at Puttur and for the Entomological Assistant who is also a touring officer. Whenever the Health Officer is on tour there is no peon at the Headquarters office at Puttur. The Entomological Assistant has to tour mostly in the jungle and rural parts in connection with the Entomological collection work, and also supervison of DDT spraying. It is only proper that a peon should accompany him on tour especially in the jungle areas

7 I therefore request that Government may be pleased to sanction the continuance of the scheme with the following staff for the further period of one year from 1.4.52.

Existing Staff. (1)	Additional staff now asked for (2)	Total staff preferred for one year from 1.4.52. (3)
1. Health Officer (Class I) 1	nil	1
2. Entomological Assistant. 1	nil	1
3. Lower Division clerks. 2	nil	2
4. Health Inspectors 6	nil	6
5. Field Assistants 23.	nil.	23
6. Laboratory Assistant 1	nil	1
7. Peons. 7	2	9
8. Driver cum cleaner. 1	nil	1
9. Spraying Mazdoors.		92 for 7 months. @ Market rates.

8 All the above staff (except the spraying mazdoors) may be permitted to draw or continue to draw a special pay equivalent to 25% of their pay

9 Sanction may also be accorded to the incurring of the following expenditure in connection with the scheme.

		RECURRING	NON RECURRING
1	Insecticides Solvents and etc.	Rs.70,000 per annum	--
2	Office Expenses, Rent, Maintenance and running charges for the motor transport and Miscellaneous contingencies	12,000	--
3	Travelling Allowance including Fixed Travelling Allowance.	14,000	--
4.	Laboratory and Field equipments		1,500

Note: Some sprayers, buckets, house pipes and etc have to be replaced Further 2 sets of Fire extinguishers are proposed to be purchased .Hence the need for Rs.1,500/- under Laboratory and Field Equipments.

p.t.o

10 The President District Board, South Kanara , has been addressed to state whether the District Board will be in a position to meet two-thirds of the cost of the scheme in 1952-53 and a copy of his reply containing the views of the District Board , will be forwarded to Government as soon as it is received.

11. Proposals have been received from the Regional Malariologist, Coimbatore for the extension of Malaria control measures to Kasargod and Coondapur taluks, and they are being examined. A separate communication will be sent to Government regarding this subject, as soon as it is ready

Yours faithfully,

for Director of Public Health Madras.

4352

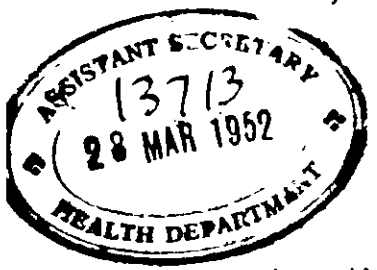
Special

From
Dr.K.S.Viswanathan,M.P.H(HARVARD).
Director of Public Health,
MADRAS, KILPAUK.

To
The Secretary to Government,
Health Department,
FORT.ST.GEORGE, MADRAS.

R.NO.81026-5 MAL(2)52 Dated 27-3-1952.

Sir,



Sub:-Malaria - South Kanara District - Puttur and Karkal Taluks - Scheme of anti-malaria measures - Continuance for one year from 1-4-1952 - Early orders of Government - Requested.

Ref:-This Office letter R.No.81026-3 Mal(2)51 dated 3-3-1952.

The views of the District Board, South Kanara to meet two-thirds of the cost of the scheme and the staff in the Puttur and Karkal Taluks anti-malaria scheme, in 1952-53 have not yet been received and they will be communicated to Government as soon as they are received. The President, District Board, South Kanara, is being reminded in the matter.

2.As the present period of sanction for the continuance of the scheme and the staff will expire on 31-3-1952, I request that early orders of Government may be issued on my letter R.No. 81026-3 Mal(2)51 dated 3-3-1952. Pending the receipt of the orders of Government in the matter, the scheme and staff will be continued on the existing basis from 1-4-1952 in anticipation of sanction of Government.

Yours faithfully,

for 27.3.

FOR DIRECTOR OF PUBLIC HEALTH,MADRAS

sm.27/3

(~~pto~~)

~~26~~

Hawker (62)

The return of the main
file need to LRO/Finance 15/5/52 may be awaited.

2-
3/4/52
DBP
3-4-52.

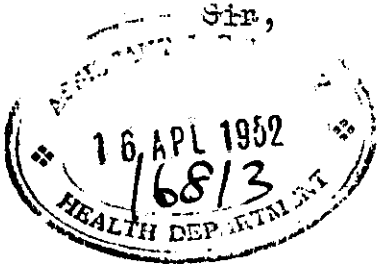
4
3-4
52

From
The Director of Public Health,
MADRAS, KILPAUK.

To
The Secretary to Government,
Health Department,
FORT.ST.GEORGE,MADRAS.

R.NO.81026-6 MAL(2)52 Dated 13-4-1952.

Sir,



Sub:-Malaria-South Kanara District - Puttur and Karkal Taluks Antimalaria Scheme-Continuance for one year from 1-4-1952.

Ref:-1.This Office letter R.No.81026-3 Mal(2)51 dated 3-3-1952.
2.This Office letter R.No.81026-5 Mal(2)/51 dated 27-3-1952.

In continuation of the references cited above, I forward herewith a copy of letter No.A5.5086-52 dated 29-3-1952 received from the President, District Board, South Kanara, together with a copy of the enclosure referred to therein.

I request that early orders of Government may be passed on this Office letter first cited above.

Yours faithfully,

for S. Padmanaban 15/4

FOR DIRECTOR OF PUBLIC HEALTH,MADRAS

Copy to the Health Officer,Antimalaria Scheme,Puttur(SOUTH KANARA DT)

sm.15/4

D.A. 15/4/52

The version of the file number 6 LA may be awaited.

15/4/52

17/4/52

9

Copy of letter Ref.A5.5086-52 dated 29-3-1952 from the President, District Board, South Kanara to the Director of Public Health, Madras.

Sub:-MALARIA - Scheme of anti-malaria measures Continuance in Puttur and Karkal taluks of South Kanara District for one year from 1-4-1952.
Ref:-Your letter R.No.81026-4-Mal(2)-52 dated 4-3-52.

With reference to the above, I enclose a copy of District Board Resolution No.52 dated 24-3-1952 agreeing to the continuance of the Scheme of anti-malaria measures in Puttur and Karkal taluks of South Kanara District for a further period of one year from 1-4-1952 and to the payment of a contribution of Rs.20,000/-(twenty thousand only) from District Board Funds for the purpose during 1952-53.

(True copy)

Extract from the proceedings of the meeting of the members of the SOUTH KANARA DISTRICT BOARD, dated 24-3-1952.

52. Read letter R.No.81026-4-Mal(2)-52 dated 4-3-52 of the Director of Public Health,Madras requesting the President, District Board, South Kanara to obtain and forward a copy of the resolution of the District Board, South Kanara agreeing to the continuance of the scheme of anti-malaria measures in the Puttur and Karkal taluks of South Kanara District for a further period of one year from 1-4-1952 and to meet two-thirds of the total cost of the scheme and the staff including the leave and pensionary contributions on account of the staff, as the sanction accorded in G.O.Ms.No.1006, H.,dated 27-3-1951 and Government Memo No.9983-51/2-E2 Health dated 30-3-1951 will expire on 31-3-1952.

Also Office note stating that a sum of Rs.20,000/-(twenty thousand only) is provided in the Budget Estimate for 1952-53 as Board's contribution towards the Scheme.

RESOLUTION: "The Board agrees to the continuance of the Scheme for a further period of one year from 1-4-52 and a payment of a contribution of ~~Rs.20,000/- Rupees~~ Rs.20,000/- for the purpose"

(True copy)

for Director of Public Health

Sm.15/4

11 Health (E2)

74/26.5

Malaria - Anti-malarial Scheme
Puttur-Kashal, South Kanara Dt. - Continuance

H/Ref. Sanctioned.
Read again G.O. 1006 Health d. 29-3-51
from the DPH. R.No. 81026-3 Mal(2)/52 d. 3-3-52
from the -5 Mal(2)/52 d. 27-3-52.
from -6 Mal(2)/52 d. 13-4-52.

Order No. 1728 Health Dated 26-5-52

Sanction is accorded to the continuance for a further period of one year from 1-4-52 of the anti-malarial Scheme approved for the South Kanara Dt. with the following staff:-

Health Officer Class I	One
Entomological Assistant	One
Lower Division clerks	Two
Health Inspectors	Six
Field Assistants	Twenty Three
Laboratory Assistant	One
Peons	Seven
Driver-cum-cleaner	One
Sprayers, Mazdoors	Two / Ninety for seven months

The action of the DPH. in drawing continued the above staff in anticipation of the sanction of the Govt. is approved.

2. Sanction is accorded to the employment with effect from the date of appointment upto 31-3-53 of additional staff as per the usual scale of pay and allowances, for the Scheme. No separate pension is considered necessary for the office of the Scheme

3. The staff of the Scheme excepting the mazdoors will draw or continue to draw a special pay equivalent to 25% of their pay

4. Sanction is also accorded to the incurring of the following expenditure

on the scheme during 1952-53.

Insecticides, solvents etc	Rs.	70,000
Office expenses, rent, maintenance and running charges for motor transport and miscellaneous contingencies	Rs.	12,000
T.A. and F.T.A	Rs	14 000
Laboratory and field equipment	Rs	1500
		97500 (Rupees

ninety seven thousand and five hundred only)

p2 cf

5/ The expenditure should be debited to "39. Public Health - E. Expenses in connection with Epidemic Diseases - B. Other Epidemics - Malaria - I Ordinary charges"

6/ The South Kanara Dt. Bd. has provided in its budget for 1952-53 a sum of Rs. 20,000/- towards the cost of the scheme. The Govt. direct that this amount be recovered from the Dt. Bd. and credited to State funds under the head "XXVIII Public Health Contributions"

p9 cf & finally at p9 MF

To

AMA 29/5

The D.H.

The A.G. (A&E)

The P.D.B. South Kanara

The Exec. L.S.A.

The L.A. Dept.

(2 Secs)

4

20/5/52

SRK

20552

4

19/5/52

MP

19.5.52

Idem (P2)

From the DPH No. No.-81026-3Hal(2)/51 d. 3-3-52
Kasaragod - South Kanara Dt. - Puttur and Karkal Tks. - Scheme of control-
Continuance

Govt Go. 1006 Hlth d. 27-3-51
Sanction was accorded to the continuance for a further period of one year from 1-4-52 of the scheme of anti-malarial measures approved for the Puttur and Karkal Taluks of South Kanara Dt and to the employment of certain additional staff therefor. The D.P.H. has now proposed the further continuance of the scheme with the additional staff sanctioned last year, for a period of one year from 1-4-52. He has also proposed the employment of two additional peons for the scheme from 1-4-52.

2 cfr

The continuance of the scheme for a period of one year from 1-4-52 with the additional staff sanctioned last year and with one additional peon may be agreed to. Rarely if at all, the H.O. and the Senior Entomologist will be on tour at the same time and if one is at headquarters there seems to be no reason why his peon should not be used as the office peon which the office consists of just two lower division clerks.

A- 12/3/52

The number of manpower proposed to be employed is only 92 as against 116 employed during 1951-52. The D.P.H will sanction the employment of the manpower.
Vide p 3 c/a (2)

B

2| The DPH. by his letter dated 12-3-52 has written to the PDB. South Kanara asking whether the Dt Bd is willing to meet the annual two-thirds of the cost of the scheme. H.A. may kindly move in the financial position of the Dt. Bd. and decide whether the Board can meet the two-thirds of the cost of the scheme.

12/3/52

3|. The Dt Bd. South Kanara does not appear to have raised any difficulty so

for in paying a contribution towards cent of the scheme in question and is silent as to the commencement of the scheme and as to the payment of a contribution may be presumed and the scheme sanctioned. But it seems necessary to mention here that in the case of Salem and Kurnool where such consent was presumed and the schemes sanctioned the District Boards have so far refused to the payment of contributions and the Govt. have been put in a very embarrassing position. To avoid situations of that kind it would be much better if the D.P.H., say some two months before the sanction expires, would refer the scheme to the local body concerned, get the views of that body in regard to the commencement of the scheme and to the payment of a contribution and then send up proposals to the Govt. for orders whether when, issuing final orders in this case this may be pointed out to the D.P.H. [illegible]

S. Kanara would not have the post of A.D.Ho. sanctioned for the place and would be kept to be abolished. The D.H.S. seems to be out for some retrenchment
12/3/52

B
12/3/52

B
I agree. Either the D.P.H or his office is getting into unbusiness like habits. The D.P.H should address the Govt a clear 60 days before the expiry of sanctions in future.

10/3/52
N.R.P
11-3-52

12/3/52

9.3.14/3

LOCAL ADMINISTRATION DEPARTMENT
8541
14 MAR 1952
SECRETARIAT, MADRAS

SVK
13.3.52

L.A/Sec

Health 9543 e/52-1
13/3/52

(Please see the note of Health Deptt on pp.1-2 above.) L.A Deptt Bud.(H)

The financial position of the South Kanara Dt.Bd. is not satisfactory. ~~Thexg~~ Its general account in the budget for 1952-53 is expected to work at a revenue deficit of Rs.1.97 lakhs. The President has been asked to obtain and submit definite proposals of the Dt.Bd. for effecting retrenchment in its expenditure with a view to balance its budget. The Board has provided for the payment of a contribution of Rs.20,000/- to Government in each of the two years 1951-52 and 1952-53 towards the cost of anti-malarial work in Puttur and Karkal taluks. The General account of the Dt.Bd. for 1951-52 is expected to close with a deficit of Rs.2.04 lakhs. An advance grant of Rs.40,000/- has been sanctioned to the Dt.Bd. towards the estimated deficit in its accounts for 1951-52. The question of sanctioning addl.grant to the Dt.Bd. will be considered after the actual closing balance for the current year is known. The general account of the Dt.Bd. for 1952-53 is expected to close with a deficit of Rs.1.97 lakhs. As the Dt.Bd. is given a grant towards the deficit in its accounts, it amounts to Govt. meeting the entire expenditure on anti-malarial schemes in Puttur and Karkal taluks. With these remarks the file may be passed on to Finance.

20/3/52
1.1.5.
20.3.52

24/3/52

Secy
Finance

ADDITIONAL DEPUTY SECRETARY
22539
MAR 1952
FINANCE DEPARTMENT

L.A.U.O.8541/52-1 Bud.(H)
25-3-52

Finance (E.III) Department.

In G.O. No.1006, Health, dated 27-3-1951, the Government sanctioned the continuance upto 31-3-1952 of the scheme of anti-malarial measures in the Puttur and Karkal taluks of the South Kanara district with the staff mentioned in col.(1) of the Statement in para 7 on page 2 c.f. The present proposal

proposal relates to the continuance of the above scheme during 1952-53. It is proposed to sanction an additional peon over the existing staff. For the reasons stated at para 2 of P.B. on p.1 above, the existing staff with 1 additional peon may be agreed to for employment on the scheme in 1952-53.

The items of expenditure proposed for 1952-53 are the same as were sanctioned for the scheme in 1951-52 except that for the item 'Laboratory & field equipment' a provision of Rs.1500/- is proposed in 1952-53 as against Rs.3,000/- in 1951-52. The items of expenditure as proposed in 1952-53 may be agreed to Ordinarily, approved schemes of anti-malarial measures should be carried out by the local bodies concerned with the assistance of one-third grant from the Government. As the South Kanara District Board was not in a position to meet any share of the expenditure, the scheme was executed entirely at the cost of Government during the first 2 years 1948-49 and 1949-50. During 1950-51 and 1951-52, the South Kanara District Board contributed a sum of Rs.20,000/- towards the cost of the scheme. From the note of Local Administration on page 3 above, it would appear that for 1952-53, ~~the District Board will not be able to pay any contribution and~~ the scheme will have to be finance met by Government.

~~This Department may agree to the scheme as proposed in 1952-53 but suggest that the District Board may be asked for the usual contribution for the continuance of the Scheme~~

In view of the large deficit in the Budget of the Dt Board, Health may consider whether a more modest scheme may not be sanctioned till the Dt Board's finances improve

Health

ASSISTANT SECRETARY 17704 22 APL 1952 PUBLIC HEALTH

Please see the note from plan

Para 2 of H/Ct

(1) The anti-malarial scheme in reference was started only in 1948 and the scheme has been expanded since then to cover the two ~~[illegible]~~ taluks Puttur and Karkal. There is also a proposal to extend the scheme to the neighbouring taluk of Coondapur. When the scheme is just producing good results - see H/Ct. and a further extension of the scheme to coondapur taluk is being considered retrenchment has been suggested. Retrenchment now will make the scheme less effective and may even mean giving up controlled areas to malaria again. It may be said that retrenchment can be done in the case of some schemes without undoing the work done so far. While this may be true in the case of old schemes it does not appear that in a new scheme like the present one which must naturally expand to cover all the malarious tracts in the district retrenchment can be done without adverse effects.

(2) A second point is that it will be cheaper in the long run to clear an area completely of malaria and retain only a skeleton staff than to take up operations say in half the area and continue the operations year after year leaving the other half untouched.

(3) A third point is that it is the Govt's policy to finance anti-malarial schemes entirely from State funds in cases where the local body concerned is in a bad financial position. This policy

has been followed in the case of this scheme during the first two years 1948-49 and 1949-50 and again during 1950-51 and 1951-52 when the Dt. Bd South Kanara paid a contribution at a flat rate of Rs 20,000 per annum. This policy has been followed very recently in the case of the Welfare Dt. Scheme - vide rate of Rs dated 31-3-52 at pg 2-3 NF of G 1131 Revenue d. 2-4-52 There seems to be no reason why so soon afterwards a different policy should be followed in the case of the present scheme. H/7 MF X/2-7 MF

In the circumstances Finance may be requested to agree to the option exercised in the scheme being met by the Govt.

2/. Incidentally it will be seen from para 6 (at pg 2 of) of the DPH's letter RNo 8(0)26-3 Hal(2)/51 d. 3-3-52 that a peon is to be given to Health Officer, the Entomological Assistants and all the Health Inspectors. While it seems reasonable that the Health Officers should have peons it is not clear whether in the circumstances detailed below peons are really necessary for Entomological Assistants and Health Inspectors. Said attention is invited to the orders in Go. 326 Fin. dated 5-4-48 fixing scales for the employment of peons. Apparently ~~Health Inspectors~~ Entomological Assistants and Health Inspectors are now allowed peons with reference to the scale that all touring non-gazetted officers can have one peon each. But Health Inspectors of anti-malarial schemes seem to be differently placed from Health Inspectors of the public health ranges The range Health Inspectors have to (G1)

work all by themselves - they do not have anybody excepting perhaps the Health Assistants working under them and they have to go on tour. They require the services of a peon. But Health Inspectors of anti malarial schemes have staffs of people like the Field Assistants Maistries and Mazdoors working under them and the Health Inspectors work is mainly that of supervising the work of these staff. Scarcely if ever the Health Inspectors will have to work or tour alone and there seems to be no reason why they should have peons. Entomological Assistants also appear to be similarly placed. It does not seem that they go about collecting entomological data unaccompanied by any of the staff like Field Assistants and Maistries Mazdoors. In the circumstances it is for consideration whether this question may be examined further in consultation with the DPH. respectively.

3/ Extract of Para 3 at pp1-2 ante and necessary orders thereon have been taken for necessary action vide reference to Secy's remark in the file relating to the continuance of the anti-malarial scheme, Circular No.

4/ [illegible]

5/ 29/4/52 NRP. 29-4-52

Anti-malarial schemes are drawn up having due regard to the needs of the locality and once the necessity has been accepted the financing of the scheme follows the agreed principle and where the District Board is unable to find the money the Govt. have been financing it themselves. It is on this basis that in this particular

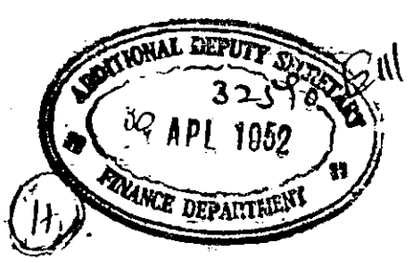
particular case in this District the money will have to be found entirely by the Government though indirectly The areas in question have been notorious by malarial for many years and it is only after a continuous and ceaseless agitation for some specific relief measures being instituted that Government launched this scheme in 1948. To give it up now abruptly would be simply unthinkable as the recrudescence of malaria after the comparative freedom during the last three or four years would be more damaging in its effects and will have much more serious repercussions on the health of the population. The scheme should therefore be continued. There is no cheaper alternative, having due regard to the type of terrain and the local conditions.

2. The question of providing peons to the Entomologists and Health Inspectors may be examined separately as proposed.

SRK
30452

Health (E) 9543 E 1951-3
30/4/52

Finance (E III) Dept



(Previous Finance notes are pp 3-4 ante)
In GO No 1006, Health, dt 27-3-51, the Government sanctioned the Continuance upto 31-3-1952 of the scheme of anti-malarial measures in Puttur and Kasaragod taluks of the South Kanara District with the staff mentioned in Column (2) of the statement in para 7 supra. The present proposal relates to the continuance of the above scheme during 1952-53. It is proposed to sanction an additional peon over the existing staff. The items of expenditure proposed for 1952-53 A enquire

are the same as were sanctioned for the scheme in 1951-52, except that for the item 'Laboratory and field equipment a provision of Rs 1 500/- is proposed in 1952-53, as against Rs.3,000/ in 1951-52

The scheme was first started in 1948 and it has been expanded since then to cover larger area. Ordinarily, approved schemes of anti-malarial measures should be carried out by the local bodies concerned with the assistance of one-third grant from the ~~Grant~~ Government As the South Kanara District Board was not in a position to meet any share of the expenditure, the scheme was/~~excluded~~ executed entirely at State cost during the first 2 years- 1948-49 and 1949-50. During 1950-51 and 1951-52, the South Kanara District Board contributed a sum of Rs.20,000/- towards the cost of the scheme. In view of the large deficit in the Budget of the District Board for the year 1952-53, this Department suggested that Health may consider whether a more modest scheme may not be sanctioned till the District Board's finances improve.

For the reasons given on pp.7-8 above, Health ~~have~~ Secretary has suggested that the scheme should be continued and that the entire cost of the scheme may be met by the Government. For orders, whether this department may agree subject to the remark that the District Board should, however, be asked to pay a contribution at the flat rate of Rs.20,000/- per annum as was done by it during the years 1950-51 and 1951-52.

H.M. (Finance) may see.

ASSISTANT SECRETARY 21764 14 MAY 1952 HEALTH DEPARTMENT

Idem (F2)

The note of the above explains the

A draft order is submitted for

approval. It may issue explicit amendment to the HM's (Home) and (Finance)

2/- A copy of para 2 of this note at pp 6-7 ante may be forwarded to the D.P.A. for information

S. V. P. Kamat
20552

H M (H) agreed
21/5/52

H M (Fin) L. Subramaniam
23.5.52

SECRETARIAT
21 MAY 1952
FILE DEPARTMENT